

Top links

[The antenna on Rocky Top](#)

The University of Tennessee Amateur Radio club has a set of antennas nestled between the lights at the top of Neyland Stadium in Knoxville. The tower is so high, most of the 102,000+ fans wouldn't ever notice it. With the lights on, it's impossible to catch a glimpse.

[K4HCK](#)

[Portable AllStarLink node](#)

Raspberry Pi 3 + Baofeng BF-888s connecting to a 4G LTE hotspot.

[KP4IP](#)

[Ham Radio network keeps Capital commuters rolling along](#)

The Capital District Commuter Assistance Network is a group of operators who provide information about travel hazards.

[The Record](#)

[Thank you for my signal report](#)

Maybe this is a radical idea but for my own operation I will strive to start sending more accurate reports and help the other station truly know how they are being copied.

[AA4OO](#)

[Building a feedline HF choke](#)

The choke has a resistance of over 1000 ohms on most of the Amateur HF bands, and up to 5000 ohms in the middle bands.

[Daniel Estévez](#)

[Build an end fed match box](#)

Connected to my end fed inverted L it shows decent SWR on 40 and 20m. My transceiver's built-in ATU easily matched on both those bands.

[marxy's musing on technology](#)

Video

NVIS event with a fence antenna

I connected to the fence using two alligator clips from the coax, one clipping to the fence and the other clipping to two 33ft radials which ran perpendicular to the fence.

[VA3OSO](#)

Antenna made from exterior Christmas lights

W6LG shows the dipole antenna and an instantaneous antenna tuner.

[W6LG](#)

USA-135M Cape San Blas lighthouse activation

The Panama City Amateur Radio Club activated USA-135M, the Cape San Blas Lighthouse.

[W4RYZ](#)

Rowboat mobile

While on vacation in Maine, I borrow a friends rowboat and go mobile maritime off the coast of Maine. I work a nice pile up and finish the day off with fish and chips.

[KB1HQS](#)

Behind the scenes at the Arecibo Radio Telescope

[Matt and Tom](#)

Baofeng UV-5R stress test: Receiver and transmitter overload

Open circuit with 5 minutes of RF, short circuit with 5 minutes of RF high power directly on the front end of the receiver.

[YouTube](#)

Resin casting tips and tricks

I cover some of the techniques that I use to be efficient when I am resin casting.

[resin-casting-tips](#)

[Amateur Radio Weekly](#) is curated by [K4HCK](#).

Thank you for reading.

73

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